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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SCHOFIELD

Serial No.: n/a

Filed: Contemporaneous Herewith

Entitled: Vacuum Pumping System and Method of Operating
a Vacuum Pumping Arrangement

Atty. Dkt.: M02B160

Group Art Unit: n/a

Examiner: n/a

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner's attention is directed to the documents identified on the attached Forms PTO/SB/08A and PTO/SB/08B "Information Disclosure Statement By Applicant." A copy of each non-US patent document is enclosed.

Please consider all the listed documents and list them on the cover sheet of any patents to issue from the subject application.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or within three months of the date of entry of the National Phase of an international application or before the mailing of a first Office Action on the merits.

In accordance with 37 CFR 1.97(b), no additional fee is due. As a precaution, the Commissioner is hereby authorized to charge to Deposit Account No. 02-2865 any fee required by this submission.

Very truly yours,

Date:

May 26, 2005
The BOC Group, Inc.
Legal Services - Intellectual Property
575 Mountain Avenue
Murray Hill, NJ 07974
(908) 771-6469

Ira Lee Zembrak
Ira Lee Zembrak
Attorney for Applicant(s)
Reg. No. 31,147

Attachments

Forms PTO/SB/08A & PTO/SB/08B
Cited References

PVN:bjl

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.B./

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number

Filing Date

First Named Inventor

Art Unit

Examiner Name _____

Attorney Docket Number

SCHOFIELD

M02B160

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U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	1*
		Country Code**Number**Kind Code*(if known)	MM-DD-YYYY			
	3	EP 1 234 982 A	08-28-2000	Varian S.p.A.		
	4	DE 199 13 593 A 1	10-05-2000	ILMVAC GmbH		
	5	DE 101 14 969 A 1	10-10-2002	Leybold Vakuum		
	6	DE 100 32 607 A 1	01-24-2002	Leo Elektrone..		
	7	DE 100 43 783 A 1	03-14-2002	Leybold Vakuum		
	8	EP 0 898 083 A2	02-24-1999	BOC Group plc		

Examiner
Signature

Date Considered

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.114. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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JC13 Rec'd [redacted] PTO 26 MAY 2005

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First Named Inventor	SCHOFIELD
Art Unit	
Examiner Name	
Attorney Docket Number	M02B160

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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	1*
		Country Code*~Number**Kind Code* (if known)	MM-DD-YYYY			
	9	JP 5033044	02-09-1993	Daido Steel Co		

Examiner
Signature

Date
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

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NON PATENT LITERATURE DOCUMENTS

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Examiner Signature	/Christopher Bobish/	Date Considered	09/23/2008
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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